

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S89	565	S88 and capacit\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:29
S88	822	diode and ((super\$1abrupt or hyper\$abrupt or abrupt) near2 junction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:29
S75	167	S74 and ((super\$1abrupt or hyper\$abrupt or abrupt) near2 junction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:29
S87	1991	S86 not S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:27
S86	1992	S85 not S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:27
S85	1999	438/514,526.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:26
S84	1357	438/238.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:26

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S83	173	438/379.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:08
S82	697	257/595-602.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 16:49
S81	617	257/595-602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 16:49
S80	32	257/480,312-313.ccls. and @pd>"20060201"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 16:49
S17	377	257/480,312-313.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 16:45
S79	17	("3636420"   "3638300"   "3909305"   "4021844"   "4226648"   "4249262"   "4438445"   "4827319"   "4973922"   "5014018"   "5121067"   "5256996"   "5557140"   "5965912"   "6060962"   "6100770"   "7025615").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 15:13
S78	49	S77 and (collector with implant\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:07
S77	1779	((super\$1abrupt or hyper\$abrupt or abrupt) near2 junction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:07

## EAST Search History

S76	152	S74 and (cathode with collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:39
S74	11772	varactor or varacap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:24
S73	131	S72 and (buried with implant\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:24
S72	11939	S71 and junction and collector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:03
S71	73223	(varactor or varacap or (capacit\$5 near2 diode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:03
S70	52672	(varactor or varacap or (capacit\$5 near2 diode))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 13:03

## EAST Search History

S69	42	("20020014650"   "3581164"   "3761319"   "3770519"   "3914708"   "4064620"   "4224733"   "4381952"   "4416050"   "4442591"   "4727046"   "4868134"   "4876211"   "5010026"   "5024955"   "5069002"   "5225034"   "5234540"   "5240522"   "5242524"   "5314843"   "5376483"   "5405790"   "5407526"   "5413941"   "5439553"   "5557140"   "5576126"   "5578855"   "5627402"   "5637185"   "5648281"   "5685951"   "5691546"   "5783495"   "5854117"   "5880516"   "5965912"   "6015726"   "6103456").PN. OR ("6995068").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 13:02
S68	11	("3636420"   "3638300"   "4590439"   "4642580"   "4668306"   "4814284"   "6014064"   "6521506"   "6521939"   "6559024"   "6995068").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 12:13
S67	3	"6995068"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:13
S66	3	"6995068"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:13
S65	2	JP near "01019779"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:11
S64	0	JP401019779	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:55

## EAST Search History

S63	1	JP401019779A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:55
S62	1	JP62174714\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:55
S61	0	JP64019779\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:54
S60	0	JP6419779\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:53
S59	0	JP6419779	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:53
S58	0	JP near "6419779"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:53
S57	0	JP near "64019779"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 11:53